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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/854,998	05/14/2001	Philip Stanley Baker	47097-01072USP1	1202
75	90 03/03/2004		EXAM	INER
Ronald B. Coolley			KUHNS, ALLAN R	
JENKENS & G	ILCHRIST			······································
Suite 3200			ART UNIT	PAPER NUMBER
1445 Ross Avenue			1732	
Dallas, TX 75	202-2799			

DATE MAILED: 03/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

· •	Application No.	Applicant(s)				
Office A. (* O	09/854,998	BAKER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Allan Kuhns	1732				
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicated. If the period for reply specified above is less than thirty (30) days of If NO period for reply is specified above, the maximum statutory failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, however, may a roon. s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	08 December 2003.					
2a) This action is FINAL . 2b) ∑	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for a	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice ur	nder <i>Ex par</i> te <i>Quayle</i> , 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-13</u> is/are pending in the applic	ation.	N. Committee of the Com				
· · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) <u>8-11</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7,12 and 13</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction	and/or election requirement.					
Application Papers						
9) The specification is objected to by the Exa	aminer.					
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.				
Applicant may not request that any objection	to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the o						
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attached	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of:	oreign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).				
1. Certified copies of the priority docu	ments have been received.					
2. Certified copies of the priority docu	ments have been received in A	pplication No				
Copies of the certified copies of the	e priority documents have been	received in this National Stage				
application from the International B	, , , , , , , , , , , , , , , , , , , ,					
* See the attached detailed Office action for	a list of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) \prod Interview S	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-94	Paper No(s	s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 5/21/9/	5B/08) 5) Notice of II	nformal Patent Application (PTO-152) —				

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1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2.Claims 1-7 and 12-13 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 and 8-10 of U.S. Patent No. 6,261,504. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is well known to mount moveable mold portions in a biased manner to move reciprocally and/or rotationally through the use of a drive pin and such would have been obvious to one of ordinary skill in the art in order to position the mold portions to operate to thermoform sheets into relatively complex shapes.

- 3.Applicant's arguments filed Dec. 8, 2003 have been fully considered but they are not persuasive. Applicants' arguments are considered to be moot by the examiner based on the revised ground of rejection introduced in this Office action.
- 4.Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allan Kuhns whose telephone number is (571) 272-1202. The examiner can normally be reached on Monday to Thursday from 7:00 to 5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni, can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALLAN R. KUHNS

PRIMARY EXAMINER AU 1732

2-26-04